Original/Duplicate/Triplicate SBRNO: 28/28-12-2017

CONTRACT CERTIFICATE

1st RA Bill (For Other Works) Head of Account: P-3158

Division: EE Byatrayanapura Div Sub division: AEE Byatrayanapura Div

Bill Received No. .....Date..... Cash Book Voucher No..... dated.....

Scheduled Docted No.

Name of Work (as per sanctioned estimate): **Improvements to Roads,drains,footpath and park in ward no.08,Bytarayanapura Division (Package includes 11 Works of Rs 1010 lakhs)**

Name of Contractor and Full Address: **Sri.Pramodh M/s Karthik Enterprises, No. 123, Aiswaraya, 3rd Cross, Ramannaa Garden, Vidyaranyapura, Bangalore - 97**

Reference to Work order No. **BBMP/EE/BTP/WO/2017-18** dt: 21-11-2017

Certified that the measurement were taken by me on 18/12/2017 and recorded of pages: 357201 .....To .....357209..... of measurement Book No: 3573/17-18 and that the work is satisfactorily executed.

For KARTHIK ENTERPRISES

Contractor : Officer-In-Charge of work

Certified that the measurements were taken by me on 20/12/17 are found correct and the work is satisfactorily executed.

Authorised Signatory

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment Job code NO: 008-17-000035 to 008-17-000038 (03 works)

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

Sub Division Officer

1) Total value of work done or supplies made as per account within	
2) Deduct amount to be held in reserve being.....percent Rs.	
3) Deduct amount to be held in Balance	
4) Deduct Payments:	
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....	I-8's Past Bill - 1,50,86,384-
Amount adjusted towards cash advance recovery of	I.T. - 3,01,728-
b) Payments cost store or other materials supplied	CESS - 1,50,864-
Now made recovery of amount creditable to this/other work	CRF - 15086-
Amount paid on this bill Cheque/Cash	LR - 135777-
5) Balance being unpaid value of work done held in reserve	Adj 6,03,455-
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments	Cr - 1,44,82,929-
7) Net amount due to or from contractor	
Unadjusted items	
8) Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied	

Contractor's Signature

FOR KARTHIK ENTERPRISES

Received **Rs.**

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Stamp

Dated..... Signature of Contractor

(For use in the Office)

Authorised Signatory

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Initials of Officer making payment

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 1,50,86,384-

ಇದರಲ್ಲಿ ಮುಂಗಡ ಹಣ ಹಿಂಪಡೆದ ರೂ. 6,03,455-

ಮೊತ್ತ ಪಾವತಿಸಬೇಕಾದ ನಿವ್ವಳ ರೂ. 1,44,82,929-

Executive Engineer

ಸಹಿ ಮುಂತಾದ ವಿವರಗಳಿಗೆ

BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA DIVISION

Improvements to Roads,drains,footpath and park in ward no.08,Bytarayanapura Division (Package includes 11 Works of Rs 1010 lakhs)

1	**Improvements to Road,Drain and Footpath in LKR nagara main road and cross roads in ward No.8 Kodigehalli**
2	**Improvements to Road,Drain and Footpath in Lottegollahalli main road and cross roads in ward No.8 Kodigehalli**
3	**Improvements to Road,Drain and Footpath in Devinagara main road and cross roads in ward No.8 Kodigehalli**

Bill No : 1st Part Bill

BOQ Sl.No	Description of work	Unit	BOQ Qnty
1	KSRRB M200-13.1. Dismantling of existing structures like culverts, Bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceble material and stacking the serviceble material with all lifts complete as per specifications. II. By mechanical means, A. Cement concrete Grade M-15 & M-20 (P.No.137, I.No.18.20 of PW,P&IWTD SR 2016-17)	Cum	**73.60**
2	Removing & Refixing Stone slabs of drains and Pointing in C.M(1:3) (P.No.25, I.No.5.33 of PW, P&IWTD SR 2016-17)	Sqm	**10125.29**
3	Removing & Resetting of Footbath slab	Sqm	**2231.91**
4	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.142, I.No.19.1 of PW, P&IWTD SR 2016-17)	Cum	**16048.83**
5	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2016-17)	Cum	**842.36**
6	Providing laying plain/ reinforced cement concrete M20 Grade for Box Drain walls of thickness 10cm to 20cm including centering shuttering for work etc. complete as per approved drawing and design MORTH specification No. 1500, 1700, 2200. (P.No.265, I.No.37.59.2 of PW, P&IWTD SR 2016-17	Cum	**1600.67**
7	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specifcation No. KBS 4.6.2 (P.No.15, I.No.4.28 of PW, P&IWTD SR 2016-17)	Sqm	**76.55**
8	KSRB 4-6.4: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surfaces such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No.KBS 4.6.2 (P.No.15, I.No.4.31 of PW,P&IWTD SR 2016-17)	Sqm	**551.16**
9	Providing and laying cement concrete using 20mm and downsize granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for RCC works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cpost of steel and fabricaton charges) Ready Mixed Cement Concrete M 20 for Raft foundation, Column, Footing, main and secondary beams. (P.No.18, I.No.4.48 of PW, P&IWTD SR 2016-17)	Cum	**238.30**

TEJUS CONSULTANTS

Rate	Previous bill		Present bill		Total claimed up to this bill	
	Qnty	Amount	Qnty	Amount	Qnty	Amount
488.86			22.00	10754 10752.48	22.00	10754 10752.48
84.48			482.38	40751.46	482.38	40751.46
138.94			370.98	51543.96	370.98	51543.96
202.30			1994.58	403502.93	1994.58	403502.93
5608.71			209.08	1172669 1172624.22	209.08	1172669 1172624.22
11568.66			489.50	5662859 5662887.99	489.50	5662859 5662887.99
256.76			39.05	10026.48	39.05	10026.48
325.67			245.58	79978.04	245.58	79978.04
6534.60			74.53	487023 487040.07	74.53	487023 487040.07

10	KSRB - 4.9.2: Providing TMT steel Fe500 reinforcement for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Tonne	**89.33**
11	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc,. Complete. 10cms thick (P.No.25, I.No.5.31.2 of PW, P&IWTD SR 2016-17)	Sqm	**3672.20**
12	KSRB 5-9 : Providing chamfering edges to stone slab 2.5 cms. wide as per specifications, (only chamfered length shall be recorded) KBS 5.1.13 (P.No.24, I.No.5.22 of PW,P&IWTD SR 2016-17)	Rmt	**10164.00**
13	Providing One line dressing to granite stone slab/ granite stone masonry as per speciication (P.No.23, I.No.5.17 of PW,P&IWTD SR 2016-17))	Sqm	**3079.50**
20	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	**4131.99**
21	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	**564.90**
22	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete (P.No.25, I.No.5.30 of PW,P&IWTD S.R 2016-17)	Nos	**6690.00**
25	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 (P.No.143, I.No.19.14 of PW,P&IWTD S.R 2016-17)	Cum	**2389.63**
26	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWTD SR 2016-17)	Cum	**1375.36**

Certificate:

1 Certified that the contractor has done the work satisfactorly

2 Certified that the debris has been removed from the site

3 Certified that the No dues from the contractor

4 Certified that the above item of the work were not claimed in any other bill

For Tejus Consultants

Assistant Engineer

62300.47			29.54	1840355.88	29.54	1840355.88
867.87			983.61	853645.61	983.61	853645.61
38.90			5868.00	228265.20	5868.00	228265.20
605.78			1419.84	860110.68	1419.84	860110.68
1780.52			131.94	234921.81	131.94	234921.81
4995.53			135.45	676644.54	135.45	676644.54
347.90			2596.00	903148.40	2596.00	903148.40
162.28			1037.11	168301.40	1037.11	168301.40
1854.01			756.14	1401882.50	756.14	1401882.50
				Total Amount in Rs.		15086383.64

Assistant Executive Engineer

Executive Engineer

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P
Bangalore